Approved for use through 10/31/2002. OMB 0651-0032
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IITII ITV	UTILITY  Attorney Docket No. T1-3			TI-34137			
PATENT APPLICATION	First Inventor Clayto			on Gibbs, et al.			
TRANSMITTAL	Title FIFO Interface for Flag-Initiated DMA Frame Synchro-Burst Operation						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV334467838						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents  ADDRESS TO:  Commissioner for Patents P.O. Box 1450, Mail Stop: Patent Application Alexandria, VA 22313-1450							
1. K Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7 c	Computer Progr	D-R in duplicate, large tab ram (Appendix)	9		
Applicant claims small entity status.  See 37 CFR 1.27.			tide and/or Am icable, all nece	ino Acid Sequence Submi essary)	— — <b>=</b>		
3. X Specification [ Total Pages (preferred arrangement set forth below)	16	] ] a.	Comp	outer Readable Form (CRI	F) 06 1		
<ul> <li>Descriptive title of the Invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		c	i	cD-ROM or CD-R (2 co	f above copies		
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>				ING APPLICAT			
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) Formal [ Total Sheets  5. Oath or Declaration [ Total Pages  a. X Newly Executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting in named in the prior application, see 37 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-pa	ventor(s) CFR  and supply	1 10	37 CFR 3.73(b) Statement (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Statement (IDS)/PTO-1449  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:  formation below and in a preliminary amendment,  of prior application No:  Group / Art Unit:  Other Statement (International Port Sh. is considered a part of the				
disclosure of the accompanying continuation or divisional application and is nere omitted from the submitted application parts.	by incorporate	a by reference. The most		nly be relied upon when a po	ortion has been inadvertently		
19. COI	RRESPO	NDENCE ADDRI			lung below		
X Customer Number or Bar Code Label		3494 or Attach bar code label het		r 🗌 Correspondence ada	iress delow		
NAME Robert D. Marshall, Jr.			· ·				
ADDRESS				710 5005			
CITY STATI		917-5290		ZIP CODE   FAX (	972)-917-4418		
COUNTRY TELESTITIONS (STEPS) 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1							
Name (Print/Type)  Robert D. Marshall,  Signature	Ir. Mayla	<del></del>	egistration I	Date	October 21, 2003		

PTO/SB/17(11-00)
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		Complete If Known					
ITTAL	Application Number						
)3	Filing Date	October 21, 2003					
Patent fees are subject to annual revision.  Express Mailing Label No.: EV334467838		Clayton Gibbs, et al.					
(\$) 770.00	Attorney Docket No.	TI-34137					
	EV334467838	Application Number  Filing Date  First Named Inventor  EV334467838  Examiner Name  Group Art Unit					

		Group Art Unit								
TOTAL AMOUN	T OF PAYMENT	(\$) 770.00		Attorney	y Docket l	No.		TI-34137		
METHOD OF PAYMENT				FEE CALCULATION (continued)						
			3.							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		J.	Large Entity	HONAL	Small Entity					
Deposit Account No.	20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Descrip	tion	Fee Paid
Deposit Account Name  Texas Instruments Incorporated		1051	130	205	65	Surcharge - la	ate filing fee of	oath		
		1052	50	227	25	Surcharge - late Prov'l filing fee or cover sheet				
_			1053	130	139	130	Non-English	specification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			1812	2,520	147	2,520	For filing a re	equest for ex par	rte reexamination	
Applicant claims small entity status. See 37 CFR 1.27			1804	920*	112	920*		ublication of SII	R prior to	
2. Payme	nt Enclosed:		1805	1,840*	113	1,840*	Examiner action Requesting publication of SIR after Examiner action			
Check		Money Other	1251	110	215	55	Extension for	r reply within fir	st month	
<u> </u>	card (	Order	1252	410	216	195	Extension for	r reply within se	cond month	
FEE	CALCULATION	ON	1253	930	217	445	Extension for	r reply within thi	ird month	
1. BASIC F	ILING FEE		1254	1,450	218	695	Extension for	r reply within fo	urth month	
Large Entity Small Entity			1255	1,970	228	945	Extension for	r reply within fif	th month	
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid	1401	320	219	155	Notice of Ap	peal		
1001 770 201 355	Utility filing fee	\$770	1402	320	220	155	Filing a brief	in support of an	appeal	
1002 330 206 160	Design filing fee		1403	280	221	135	Request for oral hearing			
1003 520 207 245	Plant filing fee		1451	1,510	138	1,510	Petition to institute a public use proceeding			
1004 750 208 355	Reissue filing fee		1452	110	240	55	Petition to revive - unavoidable			
1005 160 214 75	Provisional filing fee		1453	1,300	241	620	Petition to revive - unintentional			
1112.15	SUBTOTAL (1)	(\$)770	1501	1,300	242	620	Utility issue	fee (or reissue)		
2. EXTRA	CLAIM FEES		1502	470	243	220	Design issue	fee		
Extra Clair	ms Fee from below	Fee Paid	1503	630	244	300	Plant issue fe	e		
Independent Claims 1 -3** = 0 X 86		<b>⊣</b>	1460 1807	130 50	122	130	Petitions to the Commissioner  Petitions related to Prov'l Apps (Proc. Fee under 37			
		<u> </u>					CFR 1.17(q)			
Multiple Dependent	27	0 =	1806		126	180	<b>⊨</b>			
Large Entity Small Entity			8021	40	581	40	(times no. of	properties)	nment per property	
Fee Fee Fee Fee Code (\$)	Fee Description		1809	750	246	355	§1.129(a))		I rejection (37 CFR	
1202 18 203 9	Claims in excess of 20		1810	750	249	355		For each additional invention to be examined (37 CFR §1.129(b))		
1201 84 202 40	Independent claims in exc		1801	750	279	355	Request for Continued Examination (RCE)			
1203 280 204 135 1204 84 209 40	Multiple dependent claim, **Reissue independent cla over original patent		1802	900	169	900	Request for application	Request for expedited examination of a design application		
1205 18 210 9	**Reissue claims in exces and over original patent SUBT	s of 20 TOTAL (2) (\$) 0	Other f	ee (specify)						
**or number previously paid, if greater; For Reissue, see above				*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)			
SUBMITTED BY								Comp	lete (if applicable)	
Robert D. Marshall, Jr.					Registration No. Attorney/Agent		28,527	Telephone	(972) 91	7-5290
Signature	Robert A	Mershell						Date	October 2	21, 2003